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PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION TRANSMITTAL

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Attomey	Docket No.	Kreisler 1094-KGB Prof. Dr. Gert Hobom et al					
First Inv	entor						
Title		SEE APPENDIX					
Express Mail Label No.		EV 015944205 US					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, D.C. 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large @ble of 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Subm See 37 CFR 1.27. (if applicable, all necessary) ✓ Computer Readable Form (CRF) 3. Specification ITotal Pages 153 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention i. CD-ROM or CD-R (2 copies) or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D paper - Reference to sequence listing, a table, or a computer program listing appendix ✓ Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 4. 🗸 Drawing(s) (35 U.S.C. 113) [Total Sheets 17 Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. **Preliminary Amendment** Newly executed (original or copy) a. Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. DELETION OF INVENTOR(S) i. 16. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, 18. or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Continuation Prior application information: Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label 27384 (Insert Customer No. or Attach bar code label here) Name Address Zip Code City State Country **Feleøhone** Name (Print/Type) Kurt G. Briscoe Registration No. (Attorney/Agent) 33,141 Date 2-8-2002 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20281.

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FEE TRANSM	ΛΙΤΤΔΙ	C mplete if Known					
for FY 20	יאל יאר	Application Number	To Be Assigned				
101 F 1 20	102	Filing Date	Herewith				
Patent fees are subject to annu	al revision.	First Named Inventor	Gert HOBOM et al				
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name	To Be Assigned				
	* **	Group Art Unit	To Be Assigned				
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**or number previously paid, if greater; For Reissues, see above	Red	duced t	y Basic	Filing	Fee Pa	aid ·	SUBTO	TAL (3)	\$0.00
SUBMITTED BY							Complete (ii	f applicable)	
Name (Print/Type) Kurt G./Briscoe			ation No y/Agent)	D.	33,	141	Telephone	(212) 808-	0700
Signature			,	I			Date	Fahruary 9	2002

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Kreisler 1094-KGB 010293us/JH/ml

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

Gert HOBOM et al

SERIAL NO.

To Be Assigned

FILED

: Herewith

FOR

INFLUENZA VIRUSES WITH ENHANCED

TRANSCRIPTIONAL AND REPLICATIONAL CAPACITIES

ART UNIT

To Be Assigned

EXAMINER

To Be Assigned

February 8, 2002

Hon. Commissioner of Patents Washington, D.C. 20231

STATEMENT REGARDING THE SEQUENCE LISTING

SIR:

Attached is a computer diskette containing a computer readable form of the paper Sequence Listing embedded in the specification. The undersigned hereby certifies that the paper Sequence Listing does not introduce new matter, and that the content of the paper Sequence Listing and the computer readable form copy is the same and includes no new matter.

Early and favorable action is earnestly solicited.

Respectfully submitted,

NORRIS MCLAUGHLIN & MARCUS, P.A.

By

Kurt G. Briscoe

Reg. No. 33,141

APPLICANT: Gert HOBOM et al

TITLE:

INFLUENZA VIRUSES WITH ENHANCED TRANSCRIPTIONAL AND

REPLICATIONAL CAPACITIES

PROVISIONAL APPLICATION NO. 60/270,135

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number <u>EV 015944205 US</u> Date of Deposit <u>February 8, 2002</u>

I hereby certify that the following items:

- 1. Utility Patent Application Transmittal
- 2. Appendix
- 3. Fee Transmittal in duplicate SMALL ENTITY CHARGE DEPOSIT ACCOUNT
- 4. Specification consisting of Description (pages 1-48); Sequence Listing (pages 49-142); 47 Claims (pages 143-154); Abstract (page 155); 17 Pages of Drawings
- 5. Preliminary Amendment w/ Mark-up showing changes to the claims
- 6. Statement Regarding Sequence Listing
- 7. Return Receipt Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: Hon. Commissioner for Patents, Washington, D.C. 20231, Box Patent Application.

NORRIS, McLAUGHLIN & MARCUS, P.A.

Ву

APPENDIX

TITLE:

INFLUENZA VIRUSES WITH ENHANCED TRANSCRIPTIONAL AND REPLICATIONAL CAPACITIES

LIST OF INVENTORS:

- Prof. Dr. Gert HOBOM Unterfeldstr. 13, 79106 Freiburg, Germany German Nationality
- 2. Dr. Annette MENKE Schillingstr. 37-39, 50670 Köln, Germany German Nationality

CLAIM TO PRIORITY:

Priority is hereby claimed under 35 USC 119 on the basis of German Application Serial No. 01103060.8 filed February 9, 2001, and under 35 USC 120 on the basis of US Provisional Application No. 60/270,135, filed on February 20, 2001.

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Date of Deposit: February 8, 2002

I hereby certify that the items listed on the attached Utility Patent Application Transmittal are being deposited with the United States Postal Service "Express Mail Post Office Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Hon. Commissioner for Patents, Washington, D.C. 20231.

NORRIS, McLAUGHLIN & MARCUS

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